

5. A spa cover and a spa cover remover as claimed in claim 4, wherein said connections are longitudinally adjustable connections between said tension springs and said spring enclosures.

5 6. A spa cover and a spa cover remover as claimed in claim 1, including means for securing said spring enclosures to opposite sides of a spa housing and pivotal connections between said first end portions of said lifting arms and respective ones of said spring enclosures.

10 7. A spa cover remover, comprising:-

a pair of lifting arms;

a pair of supports;

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pivotal connections between said supports and said lifting arms;

a pair of tension springs, each having opposite first and second ends;

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a pair of elongate housings;

said housings containing said tension springs;

connections between said first end of each of said springs and its respective housing;

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and

linkages between said second ends of said springs and respective ones of said lifting arms.

8. A spa cover remover as claimed in claim 7, wherein said connections are adjustable longitudinally of said housings.

5 9. A spa cover remover as claimed in claim 7, wherein said connections each include a threaded adjustment member.

10 10. A spa cover remover as claimed in claim 7, wherein said housings each have a housing end remote from the respective one of said lifting arms, and an end closure on said housing end, and wherein said connections include threaded adjustment members anchored in said end closures.

15 11. A spa cover remover as claimed in claim 7, wherein said supports are secured to ends of said elongate housings and wherein the pivotal connections are proximate to and spaced from respective ends of said lifting arms, said spa cover remover further comprising pivotal connections at said ends of said lifting arms, the further pivotal connections pivotally connecting said linkages to said lifting arms.

PATENT CLAIMS

1. A spa cover and a spa cover remover,

5 said spa cover remover comprising a pair of lifting arms;

said lifting arms having first end portions pivotally mounted at opposite sides of the
spa cover and opposite second end portions;

10 a spa cover engagement structure at said opposite end portions for lifting engagement
with said spa cover;

spring means connected to said first end portions of said lifting bars for biasing said
lifting arms for pivotal movement to raise the spa cover engagement bar and
15 therewith said spa cover; and

spring enclosures enclosing said spring means.

20 2. A spa cover and a spa cover remover as claimed in claim 1, including means for
longitudinally adjusting the positions of said tension springs.

25 3. A spa cover and a spa cover remover as claimed in claim 1, wherein each of said
tension springs has a first end, a link connecting said first end to said first end portion
of the respective lifting arm, a second end and a connection anchoring said second
end.

4. A spa cover and a spa cover remover as claimed in claim 3, wherein said connections
are adjustable to vary the positions of said second ends of said tension springs.